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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/784,889 Confirmation No. : 9983  
Applicant(s) : Wade Martin POTEET et al.  
Filed : February 24, 2004  
TC/A.U. : 2884  
Examiner : Mindy D. Vu  
Title : SYSTEM AND METHODS FOR DETECTION AND IDENTIFICATION OF  
CHEMICAL SUBSTANCES

Docket No. : 86581-0004 CIP  
Customer No. : 24633

**MAIL STOP: AMENDMENT**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TRANSMITTAL**

Sir:

Transmitted herewith for filing is a Response and Amendment in response to the Office Action mailed **December 7, 2005**, in the above-identified application.

- ☒ Applicants petition for an extension of time, the fees for which are set forth in 37 C.F.R. § 1.136(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension of Time</u>
<input type="checkbox"/> first month	\$ 120.00/ 60.00
<input type="checkbox"/> second month	\$ 450.00/ 225.00
<input checked="" type="checkbox"/> third month	\$1,020.00/ 510.00
<input type="checkbox"/> fourth month	\$1,590.00/ 795.00
<input type="checkbox"/> fifth month	\$2,160.00/1,080.00

Extension of time fee due with this request: **\$510.00**

If an additional extension of time is required, please consider this a Petition therefore.

Application No. 10/784,889  
Amendment Transmittal Letter dated June 7, 2006

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE
TOTAL	14	MINUS	20	= 0	x 50/25 =	\$ 0.00
INDEP.	2	MINUS	3	= 0	x 200/100 =	\$ 0.00
Three Month Extension of Time						\$ 1,020.00
SUB-TOTAL						\$ 1,020.00
Reduce by ½ for Small Entity						\$ 510.00
TOTAL						\$ 510.00

- ☐ No additional fee is required.
- ☒ A check in the amount of \$510.00 is attached.
- ☐ Please charge my Deposit Account No. 50-1349 the amount of \$ .
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1349.
- ☒ Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

**HOGAN & HARTSON LLP**

Dated: June 7, 2006

**HOGAN & HARTSON LLP**  
555 13<sup>th</sup> Street, N.W.  
Washington, D.C. 20004  
Telephone: (202) 637-6848  
Fax: (202) 637-5910  
e-mail: wtslaven@hhlaw.com  
Customer No. 24633

By: William T. Slaven IV  
William T. Slaven IV  
Registration No. 52,228